## Claims:

- 1. Use of an agent capable of inhibiting SAP ligand binding activity or depleting SAP from the plasma of a subject for the production of a medicament for treatment or prevention of osteoarthritis in the subject.
- 2. Use according to claim 1, wherein the agent is capable of being bound by a ligand binding site present on SAP.
- 3. Use according to claim 2, wherein the agent comprises a plurality of ligands covalently co-linked so as to form a complex with SAP and a second protein, wherein at least two of the ligands are the same or different, one of which is capable of being bound by a ligand binding site present on SAP and another is capable of being bound by a ligand binding site present on the second protein.
- 4. Use according to claim 3, wherein the second protein is SAP.
- 5. Use according to claim 3 or claim 4, wherein the ligands are covalently co-linked by a linker.
- 6. Use according to claim 5, wherein the linker comprises a linear or branched hydrocarbylene in which one or more of the carbon atoms thereof is optionally substituted by a heteroatom.
- 7. Use according to any preceding claim, wherein the agent has two ligands.
- 8. Use according to claim 6, wherein the agent has the general structure:

  Ligand linker Ligand
- 9. Use according to any of claims 3 to 8, wherein the ligand capable of being bound by a ligand binding site on SAP comprises a substituted or unsubstituted D-proline or stereoanalogue thereof.

## 10. Use according to claim 9, wherein the agent is a D-proline of the formula

wherein

R is

the group

R<sup>1</sup> is hydrogen or halogen;

X is- $(CH_2)_n$ -;  $-CH(R^2)(CH_2)_n$ -;  $-CH_2O(CH_2)_n$ -;  $-CH_2NH$ -; benzyl,  $-C(R^2)$ =-CH-;  $-CH_2CH(OH)$ -; or thiazol-2,5-diyl;

Y is -S-S-; -(CH<sub>2</sub>)<sub>n</sub>-; -O-; -NH-; -N(R<sup>2</sup>)-; -CH=CH-; -NHC(O)NH-;-

 $N(R^2)C(O)N(R^2)$ -; - $N[CH_2C_6H_3(OCH_3)_2]$ -; - $N(CH_2C_6H_5)$ -;

-N(CH<sub>2</sub>C<sub>6</sub>H<sub>5</sub>)C(O)N(CH<sub>2</sub>C<sub>6</sub>H<sub>5</sub>)-; -N(alkoxyalkyl)-;

N(cycloalkyl-methyl)-; 2,6-pyridyl; 2,5-furanyl; 2,5-thienyl; 1,2-cyclohexyl; 1,3-cyclohexyl; 1,4-

cyclohexyl; 1,2-naphthyl; 1,4-naphthyl; 1,5-naphthyl; 1,6-naphthyl;

biphenylen; or 1,2-phenylen,1,3-phenylen and 1,4-phenylen, wherein the phenylen groups are optionally substituted by 1-4 substituents, selected from halogen, lower alkyl, lower alkoxy, hydroxy, carboxy, -COO-lower alkyl, nitrilo,

5-tetrazol, (2-carboxylic acid pyrrolidin-1-yl)-2-oxo-ethoxy, N-

hydroxycarbamimidoyl, 5-oxo[1,2,4]oxadiazolyl, 2-oxo-

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[1,2,3,5]oxathiadiazolyl, 5-thioxo[1,2,4]oxadiazolyl and 5-tert-butylsulfanyl-[1,2,4]oxadiazolyl;

- X' is  $-(CH_2)_n$ -;  $-(CH_2)_nCH(R^2)$ -;  $-(CH_2)_nOCH_2$ -;  $-NHCH_2$ -; benzyl,  $-CH=C(R^2)$ -;  $-CH(OH)CH_2$ ; or thiazol-2,5-diyl;
- R<sup>2</sup> is lower alkyl, lower alkoxy or benzyl and
- n is 0-3, or a pharmaceutically acceptable salt or mono- or diester thereof.
- 11. Use according to claim 10, wherein the D-proline is (R)-1-[6-(R)-2-Carboxy-pyrrolidin-1-yl]-6-oxo-hexanoyl] pyrrolidine-2-carboxylic acid or a pharmaceutically acceptable salt or mono- or diester thereof.
- 12. Use according to claim 2, wherein the agent comprises a substituted or unsubstituted D-proline or stereoanalogue thereof.
- 13. A method for treatment or prevention of osteoarthritis in a subject, which comprises administering to the subject a therapeutically effective amount of a medicament comprising an agent capable of inhibiting SAP ligand binding activity or depleting SAP from the plasma of the subject.